## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	360	seelig.inv.	US-PGPUB; USPAT	OR	ON	2008/01/07 05:30
L2	755	seelig.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 05:30
<b>S</b> 1	51	"6238288"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/07 05:30
<b>S2</b>	72	("4238127"   "4575085"   "4593904"   "4661906"   "4676506"   "4991848"   "5024439"   "5033744"   "5072381"   "5123649"   "5154420"   "5178395"   "5224706"   "5277424"   "5297802"   "5370399"   "5423541"   "5456465"   "5470079"   "5494295"   "5516293"   "5518253"   "5542669"   "5569084"   "5613912"   "5683295"   "5697483"   "5697614"   "5697843"   "5752881"   "5782470"   "5839957"   "5988499"   "6012983"   "6015344").PN. OR ("6238288"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/23 11:23
<b>S3</b>	35	("4238127"   "4575085"   "4593904"   "4661906"   "4676506"   "4991848"   "5024439"   "5033744"   "5072381"   "5123649"   "5154420"   "5178395"   "5224706"   "5277424"   "5297802"   "5370399"   "5423541"   "5456465"   "5470079"   "5494295"   "5516293"   "5518253"   "5542669"   "5569084"   "5613912"   "5683295"   "5697483"   "5697614"   "5697843"   "5752881"   "5782470"   "5839957"   "5988499"   "6012983"   "6015344").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/23 12:54
S4	15	calculat\$4 with speed with game adj play	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/23 13:00
S5	317	speed with game adj play	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/23 13:00
56	· 9	S5 same pull .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/23 13:02
<b>S7</b>	38	S5 and handle adj pull	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/23 13:02
S8	30	S7 not S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/23 13:03

## **EAST Search History**

S9	35	S7 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2007/09/23 13:03
S10	27	S8 not S4	DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	OR	ON	2007/09/23 13:03
S11	0	(second adj payout) same (first adj event) same (retroactive adj payout)	IBM_TDB  US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ON	2008/01/06 20:08
S12	1	(second adj payout) same (first adj event)	IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 20:10
S13	0	(retroactive adj payout)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 20:10
S14	3	(retroactive with payout)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 20:17
S15	8423	(463/16-29,40-42).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 20:47
S16	8358	(463/16-29,40-42).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/06 20:47
S17	51	("4238127" "4299388" "4353554" "4373727" "4430903" "447 9081" "4575085" "4593904" "4661906" "4676506" "4679143"  "4770415" "4991848" "5024439" "5033744" "5072381" "512 3649" "5154420" "5178395" "5224706" "5277424" "5297802"  "5370399" "5423541" "5456465" "5470079" "5472197" "549 4295" "5516293" "5518253" "5542669" "5569084" "5613912"  "5683295" "5697483" "5697614" "5697843" "5752881" "578 2470" "5833536" "5839957" "5988499" "6012983" "6015344"  "6033306" "6077163" "6110041" "6238288" "6244957" "629 3866" "6319125").PN.	US-PGPUB; USPAT	OR _	ON	2008/01/06 20:47
S18	62	("5224706").URPN.	USPAT	OR	ON	2008/01/06 21:13
S19	53	("3628259"   "4156976"   "4448419"   "5011159"   "5100137"   "5167413"   "5224706"   "5294120"   "5294128"   "5401023"   "5489101"   "5511781"   "5531448"   "5570885"   "5584486"   "5593161"   "5678001"   "5707285"   "5711715"   "5718431"   "5722891"   "5732950"   "5775692"   "5791987"   "5816916"   "5823873"   "5823874"   "5848932"   "5868619"   "5882258"   "5954335"   "5976016"   "6004207"   "6007066"   "6007424"   "6012720"   "6012981"   "6059289"   "6062980"   "6098985"   "6120378"   "6126541"   "6126542"   "6149521"   "6186894"   "6190255"   "6196547"   "6203429"   "6210275"   "6270412"   "6312334"   "6569015"   "6612927").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/06 21:21

## **EAST Search History**

S20	85	("3633915"   "4448419"   "4582324"   "4624459"   "4695053"	US-PGPUB;	OR	ON	2008/01/06 21:22
520	03	"4991848"   "5178390"   "5205555"   "5342047"	USPAT;	0.1	0.1	2000/01/00 21.22
		"5382023"   "5456465"   "5524888"   "5536016"   "5542669"	USOCR			
		"5560603"   "5584763"   "5611535"   "5711525"				
		"5769716"   "5772509"   "5775692"   "5788573"   "5823874"				
		"5833538"   "5848932"   "5851147"   "5851148"				
		"5873781"   "5882261"   "5902184"   "5911418"   "5947820"				
		"5951397"   "5964463"   "5967894"   "5980384"				
		"5984781"   "5997400"   "5997401"   "6004207"   "6015346"	:			
		"6019369"   "6033307"   "6056642"   "6059289"				
		"6059658"   "6062980"   "6068552"   "6089976"   "6089977"				
		"6089978"   "6093102"   "6102798"   "6120031"				
		"6126541"   "6126542"   "6142873"   "6142874"   "6142875"				
		"6146270"   "6146273"   "6159095"   "6159096"				
		"6159097"   "6159098"   "6162121"   "6168520"   "6168523"				
		"6173955"   "6174233"   "6174235"   "6190254"				
		"6190255"   "6203429"   "6210279"   "6213876"   "6224483"				
		"6231442"   "6231445"   "6261177"   "6302790"		l		
		"6305686"   "6309300"   "6328649"   "6375187").PN.				
S21	52	("3598964"   "3796433"   "3819186"   "4072930"   "4230265"	US-PGPUB;	OR	ON	2008/01/06 21:34
		"4283709"   "4335809"   "4582324"   "4652998"	USPAT;	1		
		"4679143"   "4775937"   "4805907"   "4837728"   "4839640"	USOCR			
		"4856787"   "4964638"   "4991848"   "5042810"				
		"5116055"   "5123649"   "5224706"   "5249800"   "5257179"				
		"5280909"   "5286023"   "5332219"   "5344144"				
		"5345379"   "5370306"   "5401024"   "5429361"   "5470079"		l		
.		"5472194"   "5494287"   "5507489"   "5511781"				
		"5536016"   "5547192"   "5551692"   "5580309"   "5603659"				
		"5611730"   "5655961"   "5707286"   "5766076"		1		
		"5833536"   "5833538"   "5885158"   "5989121"   "6012982"				,
.		"6077162"   "6110043").PN.			1	
S22	11	("3770269"   "4837728"   "4871171"   "5048833"   "5249800"	US-PGPUB;	OR	ON	2008/01/06 21:47
322		"5393057"   "5393061"   "5564700"   "5580309"	USPAT;		0.1	2000/01/00 21.17
		"5586766"   "5788573").PN.	USOCR			
S23	13	("4448419"   "4711451"   "4805907"   "4837728"   "4964638"	US-PGPUB;	OR	ON	2008/01/06 21:48
		"4998199"   "5102134"   "5188363"   "5209479"	USPAT;			
		"5259616"   "5344144"   "5393061"   "5409225").PN.	USOCR			
S24	75	("0473265"   "0810299"   "0941194"   "1543318"   "1563983"	US-PGPUB;	OR	ON	2008/01/06 21:49
		"1652071"   "1879511"   "2141580"   "2660434"	USPAT;			
		"2736559"   "2926915"   "3268277"   "3275324"   "3275325"	USOCR			
		"3429574 <sup>"</sup>   "3537707"   "3584877"   "3807736"				
		"3843129"   "3851879"   "3947030"   "4120501"   "4157828"				
		"4177996"   "4212465"   "4216961"   "4227690"				
		"4240635"   "4260153"   "4348028"   "4397463"   "4569522"				
		"4602789"   "4662846"   "4701056"   "4732391"	1	-		
		"4743024"   "4772024"   "4837728"   "4892311"   "4930779"				
		"4948133"   "4957296"   "4964638"   "5002279"				
		"5014988"   "5014991"   "5016880"   "5024441"   "5042813"				
		"5048833"   "5096192"   "5137278"   "5149093"				
		"5181722"   "5184821"   "5249800"   "5280909"			,	
1		"5286023").PN.				